Form PTO - 1449 (Modified) Section 2.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.98(b))

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APPLICANTS Stanley M. Crain a	nd Ke-Fei Shen
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9762	(8)	Shen and Crain, Regulatory Peptides, in press (1993).	<u> </u>
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4HM	(26)	_	Vaccarino, et al., <u>Pain</u> , 36:103-109 (1989).		ĕ -
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(33) Gardner, <u>Substance Abuse</u> , 2d ed., pp. 70-99 (1992).	
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Goldberg, et al., <u>Science</u>, 166:1548-1549 (1969).

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OTHER DOCUMENTS (including Author, Title, Date", Relevant Pages, Place of Publication")

MM	(56)	(1988).	
9881	(57)	Buchsbaum, et al., <u>Nature</u> , 270:620-622 (1977).	
	(58)	Levine, <u>Nature</u> , 278:740-741 (1979).	
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OTHER DOCUMENTS (Including Author, Title, Date", Relevant Pages, Place of Publication")

978	(59)	Gillman, et al., European J. Pharmacol., 61: 175-177 (1980).
m	(60)	Levine, Brain Research, 365:377-378 (1986).

Ballieres Clin. Anesthesiology, 1:993-1011 (1987).

EXAMINER DATE CONSIDERED

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